

| L Number | Hits | Search Text  | DB  | Time stamp          |
|----------|------|--|---|---------------------|
| 1        | 8550 | (magnetic adj field) and (magnetic adj (sensor or detector))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:45 |
| 2        | 15   | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (magnetic adj lens)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:18 |
| 3        | 13   | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (magnetic adj lens) and control\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:19 |
| 4        | 4    | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (magnetic adj lens) and control\$4 and (control\$4 with (magnetic adj (field or strength)))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:46 |
| 5        | 3    | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (magnetic adj lens) and control\$4 and (control\$4 with (magnetic adj (field or strength))) and coil  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:20 |
| 6        | 2    | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (magnetic adj lens) and control\$4 and (control\$4 with (magnetic adj (field or strength))) and coil and (electron or (charged adj particle) or charged-particle)                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:23 |
| 7        | 3    | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (magnetic adj lens) and control\$4 and (control\$4 with (magnetic adj (field or strength))) and (electron or (charged adj particle) or charged-particle)                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:21 |
| 8        | 1492 | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (control\$4 with (magnetic adj (field or strength)))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:22 |
| 9        | 128  | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (control\$4 with (magnetic adj (field or strength))) and lens   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:22 |
| 10       | 37   | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (control\$4 with (magnetic adj (field or strength))) and lens and (electron or (charged adj particle) or charged-particle)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:54 |
| 11       | 29   | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (control\$4 with (magnetic adj (field or strength))) and lens and (electron or (charged adj particle) or charged-particle) and coil   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:24 |
| 12       | 21   | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (control\$4 with (magnetic adj (field or strength))) and lens and (electron or (charged adj particle) or charged-particle) and coil and temperature                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:26 |
| 13       | 3    | ((magnetic adj field) and (magnetic adj (sensor or detector))) and (control\$4 with (magnetic adj (field or strength))) and lens and (electron or (charged adj particle) or charged-particle) and coil and temperature and (pole or pole-piece or polepiece) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:50 |

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| 14 | 15   | 5057689.URPN.   | USPAT   | 2003/09/24<br>20:30 |
| 15 | 5023 | ((250/396ML,396R,397,398) or<br>(315/8)).CCLS.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:45 |
| 16 | 446  | ((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and (temperature<br>near1 (detect\$4 or sens\$4))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:46 |
| 17 | 104  | ((((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and (temperature<br>near1 (detect\$4 or sens\$4))) and<br>(control\$4 with (magnetic adj (field or<br>strength))))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:52 |
| 18 | 100  | ((((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and (temperature<br>near1 (detect\$4 or sens\$4))) and<br>(control\$4 with (magnetic adj (field or<br>strength)))) and (temperature adj<br>(detect\$4 or sens\$4))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:46 |
| 19 | 12   | (((((magnetic adj field) and (magnetic<br>adj (sensor or detector))) and<br>(temperature near1 (detect\$4 or sens\$4)))<br>and (control\$4 with (magnetic adj (field<br>or strength)))) and (temperature adj<br>(detect\$4 or sens\$4))) and lens   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:52 |
| 20 | 13   | (((((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and (temperature<br>near1 (detect\$4 or sens\$4))) and<br>(control\$4 with (magnetic adj (field or<br>strength)))) and lens  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:49 |
| 21 | 2    | ((((((magnetic adj field) and (magnetic<br>adj (sensor or detector))) and (control\$4<br>with (magnetic adj (field or strength))))<br>and lens) and (electron or (charged adj<br>particle) or charged-particle)) and coil)<br>and temperature) and (pole or pole-piece<br>or polepiece)) and<br>((250/396ML,396R,397,398) or<br>(315/8)).CCLS.) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:51 |
| 22 | 344  | ((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and ((temperature<br>adj sensor) or thermometer)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:53 |
| 23 | 88   | ((((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and ((temperature<br>adj sensor) or thermometer)) and<br>(control\$4 with (magnetic adj (field or<br>strength))))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:52 |
| 24 | 12   | ((((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and ((temperature<br>adj sensor) or thermometer)) and<br>(control\$4 with (magnetic adj (field or<br>strength)))) and lens  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:52 |
| 25 | 12   | (((((magnetic adj field) and (magnetic<br>adj (sensor or detector))) and<br>((temperature adj sensor) or<br>thermometer)) and (control\$4 with<br>(magnetic adj (field or strength)))) and<br>lens) and (temperature adj sensor)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:54 |
| 26 | 9    | (((((magnetic adj field) and (magnetic adj<br>(sensor or detector))) and ((temperature<br>adj sensor) or thermometer)) and<br>(control\$4 with (magnetic adj (field or<br>strength)))) and (electron or (charged<br>adj particle) or charged-particle)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:55 |

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| 27 | 6 | ((((magnetic adj field) and (magnetic adj (sensor or detector))) and ((temperature adj sensor) or thermometer)) and (control\$4 with (magnetic adj (field or strength)))) and (electron or (charged adj particle) or charged-particle)) and (temperature adj sensor)                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:58 |
| 28 | 2 | ((((magnetic adj field) and (magnetic adj (sensor or detector))) and ((temperature adj sensor) or thermometer)) and (control\$4 with (magnetic adj (field or strength)))) and (electron or (charged adj particle) or charged-particle)) and (temperature adj sensor) ) and (low-pass\$3 or (low adj pass)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/24<br>20:59 |